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Rock Garden Plants

Hardy Plants

DAHLIAS

IRIS

Hughel Gardens

5348 Ohmer Avenue
INDIANAPOLIS, INDIANA

HUGHEL GARDENS, INDIANAPOLIS, IND.

ROCK GARDENING is in its infancy in America, but is fast becoming a fixed part of the landscape of the home grounds. It has a fascination all its own; it has come to mean not only a garden built of rocks, but a natural type of garden where plants may be placed among the rocks to imitate as much as possible their homes in their natural habitat.

While all grounds do not afford a naturalistic setting for a Rock Garden, there are so many types that with the generous use of the imagination, one may be designed to fit in with the general plan of the average yard. The first essential however, of a real Rock Garden is,—that it shall look natural. Imitate nature in the placing of the rocks in hills, valleys, terraces and ridges, and you will be able to construct a garden which will make a happy home for many interesting plants.

The soil must be of a porous nature and the drainage must be good. Rocks should be placed so the water will run back down to the roots of the plants and not on the outside of the garden. The rocks used are a matter of personal choice, although rocks found in your locality are considered in best taste.

Slow growing plants make a better showing if 3 of a kind are planted in a colony in small constructions; for bigger gardens 5 or more of a kind are best.

Begin with plants of easy culture of which there are many varieties. Study their habits and you will soon be able to plant trailers where they belong and those of an upright growth in their proper places. Consult books on Rock Gardening from your Library. There are a number of good ones in circulation, containing valuable information as to directions for building and planting, giving names of plants most suitable to your locality.

The plants we list are guaranteed to be first class in every way and true to name. They are all perfectly hardy and of easy culture. We have plants that are more difficult and should you be interested in them we invite your correspondence, and we will be glad to give any information you may desire governing them.

General List of Rock Garden and Perennial Plants

The sign (*) is placed before varieties suitable for use in Rock Gardens.

3 plants of one variety will be sold for the price of 2.

Archillea.

The Pearl. . . Pure white double flowers on long stems all summer. Fine for cutting . . . . . $ .25

***Tomentosa.** 6 to 8 inches. July to September. Mass of yellow flowers, ferny foliage. Excellent for Rock Garden 30

***Umbellata.** A beautiful plant with white foliage, delicately cut and neat; Pure white flowers 50

Aconitum-Fisheri. A dwarf variety growing 18 inches tall, pale blue flowers in September and October 25

Sparks' Variety. The darkest blue of all. 30 inches. Blooms in June 25

***Aethionema—Grandiflora.** (Persian Candytuft). Lovely gray green foliage, clusters of pink flowers. Sunny spot. sandy soil 50

Agrostemma—Coronoria. Silvery foliage, crimson flowers. 2½ to 3 ft. June and July 25

***Ajuga—Reptans.** Blue flowers in May. 6 inches. Good ground cover for shady place 25

***Alyssum—Argenteum.** Silver foliage, yellow flowers in clustered heads about 15 inches high 25

Saxatile Compactum. 1 foot. Gray foliage, masses of yellow flowers in early Spring. Excellent for Rock Garden or front of border 25

Spinulosum. Rare plant with silvery-gray foliage. A neat small leaved shrubby plant 50

***Anchusa—Myosotidiflora.** Bears in April Forget-me-not-like flowers. 10 to 12 inches. A choice plant which does well in shade. One of the best 35

*Anemone—**Hupensis.** 12 to 14 inches. From early August to Autumn. produces an abundance of flowers of a delicate mauve pink. Very choice and reliable ..... $ .35

Queen Charlotte. Abundant semi-double flowers, shell-pink in color ..... .35

Sylvestris. Fine for a cool moist corner of the Rock Garden. Large white blooms on nodding stems. Early bloomer ..... .35

Whirlwind. Excellent. Double white flowers in late summer ..... .35

Aquilegia. (Columbine). Long spurred varieties in mixed colors .....20c, 3 for .50

*Arabis (Rock Cress) **Alpina.** One of the most common of Rock Garden plants. 6 inches; white flowers in great profusion in April and May ..... .25

Flore Pleno. Double form of above..... .35

*Armeria (Sea Pink or Thrift) **Maritima.** 3 to 6 inches. May and June. Grass-like foliage which stays green all winter. Heads of pale pink flowers. Fine for edging.. .30

Laucheana. Bright rosy-red flowers .... .30

Artemesia—Lactifolia. Tall growing plant, green foliage and heads of small white flowers in August and September ..... .25

Silver King. White leaved variety. Sprays can be dried and used with winter bouquets ..... .25

*Frigida. Gray fern-like foliage. Dwarf. Fine Rock Garden subject ..... .30

*Asclepias. Butterfly Weed. Requires a sandy peaty soil. Attractive plants flowering during July and August. Bright orange colored flowers ..... .35

*Asperula Odorata. 6 to 8 inches high. Increases rapidly and is useful for carpeting shady places in the Rock Garden. Heads of snowy white flowers ..... .25

*Aster Alpinus. Dwarf lavender aster 6 to 8 inches. Excellent for Rock Garden .... .25

Mauve Cushion (Japanese Hardy) A distinct species. Cushion like plant, 9 inches high. Very bushy. Profuse bloomer. Flowers delicate soft pink and silvery white. Strong grower ..... .30

Sub-Coeruleus. Bluish violet flowers on 12 inch stems during July and August.. .25

*Aubrietia—**Leichtlini.** Fine for walls. One of the best plants for carpeting beds or Rockeries, forming sheets of violet, crimson or rose colored flowers for many weeks ..... .35

Baptisia—Australis. Dark blue pea-shaped flowers in June. Very attractive foliage all summer. Suitable for hardy border or wild garden ..... $ .25

Bocconia—(Plume Poppy) 4 to 6 ft. Flowers creamy white in July and August ..... .25

***Calamintha Alpina.** Graceful Rock Garden plant. 6 inch. Rich purple flowers .... .25

***Campanula—Carpatica.** A pretty species growing in dense tufts, bearing blue flowers of wirey stems. Blooms from July to frost ..... .25

***Garganica.** A Rock Garden Gem. Covered in June with starry light blue flowers with white eye ..... .50

***Muralis.** Very dwarf blue-purple flowers ..... .50

***Rotundifolia.** (Blue Bells of Scotland) Bright and cheery. Blue bells. Fine in walls ..... .30

Turbinata. Lovely bluish purple bells on wirey stems in great quantity from June to August ..... .25

***Cerastium—Tomentosum.** A low growing plant, having silvery foliage and an abundance of pure white flowers. Fine for Rock Gardens. Vigorous grower.... .25

***Chives**—(Herb) Fine border plant. Lavender blooms that remain fresh over a long period. 10 inches ..... .25

***Dianthus.** These old time flowers are grown in every garden. They are of easy culture and on account of their height of from 6 to 10 inches are very good subjects for the rock garden.

Arenarius. A gray mat covered with white flowers with fringed petals ..... .25

Barbatus. Sweet William. An old favorite in mixed colors. ..... .25

Caesius. Compact in growth, making a cushion from which comes rose colored sweet smelling pink flowers in May. They continue in bloom a long time ..... .25

Deltoides. (Maiden Pink). Pink blooms above feathery foliage ..... .25

Heddewigi (Japanese Pinks). Flowers large and of bright colors. Good bedding variety ..... .25

Plumarius. Old fashioned Garden pinks. Shades of pink and lavender ..... .25

Latifolius Attroccineus. Deep crimson color. Semi to full double flowers, borne on stout stems. 15 to 18 inches high.... $ .25

Dictamus (Gas Plant). **Fraxinella Rubra.** One of the most satisfactory of hardy plants both on account of beautiful flowers and rich glossy foliage, which remains good all summer..... .35

***Dielytra—Eximea.** Plumy Bleeding Heart. Blooms in semi-shade all summer ..... .30

***Edelweiss.** A well known Alpine with white leaves and yellow flowers which are surrounded with star-like head of wooly leaves ..... .45

***Epimedium**—(Bishop's Hat) Dwarf growing plant with bronzy foliage and panicles of small sulphur colored flowers in May. Grows in shade ..... .40

***Erinus—Alpinis.** 4 inches. Rose colored flowers from dense tufts of green, in May and June ..... .35

***Euphorbia Myrsinites.** A pretty prostrate species, bluish foliage with heads of yellow flowers ..... .35

Polychroma. A formal plant growing one foot high, forming a shapely clump covered with yellow flowers in May and June. Excellent rock or border plant .. .50

***Festuca—Glauca.** A pretty dwarf grass of bluish green foliage. Makes a fine tuft in the Rock Garden ..... .25

***Funkia** (Plantain Lily)
Lancifolia. Narrow green leaves. Spikes of lavender flowers .....20c, 3 for .50

Subcordata Grandiflora. August Liv. Green leaves and white flowers ..... .35

Undulata Media. Variegated foliage; blue flowers. Beautiful edging plant .. .. .35

Gaillardia. Giant Hybrids. Large flowers in shades of yellow and orange, brown eye. Blooms all summer..... .25

***Geranium** (Crane's Bill)
Macalatum. Flowers large, light purple .20

Sanguineum. Attractive foliage and bright crimson flowers ..... .30

Geum—Mrs. Bradshaw. New variety with fiery red flowers blooming all summer.. .30

***Boressi.** A low growing variety, with orange colored flowers. Rare ..... .40

*Gypsophila—**Bristol Fairy.** A new introduction. Large panicles of double white flowers. If trimmed back after first flowering, it will bloom again. A much desired plant for the perennial border ..... $ .75

*Repens. Dwarf white Baby's Breath. Good trailing Rock Garden specimen ..... .25

*Helianthemum. **Mutabile.** Mixed in good colors. A very desirable Rock plant ..... .25

Hemerocallis—**Dr. Regal.** Handsome early blooming variety, orange-yellow flowers in May ..... .25

Flava. (Lemon Lily). Sweet scented; clear full yellow. Flowers in June ..... .25

Middendorffi. A striking variety, with orange yellow flowers in summer ..... .25

*Hepatica—Beautiful Spring flowering plant. Blooms white and lavender. Does well in shade ..... .25

*Heuchera—Cora Bells.
Brizoides. Has beautiful bronze foliage and pale pink flowers ..... .30

Sanguinea 12 to 18 inches. June to September. Same as above only flowers are bright crimson ..... .35

*Iris—Dwarf varieties in blue, purple, yellow and white blooms. 6 to 9 inches tall. 20c. 3 for .50

*Iberis—(Hardy Candytuft) White flowers in June. A bushy plant. Very desirable... .25

*Lavendula—True sweet Lavender. Grows about 18 inches high with spikes of fragrant lavender blue flowers ..... .25

*Linum—**Perenne.** Very attractive foliage. Beautiful blue flowers on slender stems .25

Lobelia **Cardinalis.** (Cardinal Flower). Rich fiery red flowers in late summer. Good for damp places ..... .25

*Lychnis—**Alpina.** Dwarf plant which forms a nice tuft of green leaves and has rose pink flowers ..... .25

Chalcedonia. Tall variety. 3 to 4 ft. Heads of scarlet flowers blooming a long time ..... .25

*Mazus **Reptans.** Dwarf and interesting trailer, covered in Spring with dainty lilac and white flowers ..... .20

*Mertensia **Virginica.** (Blue Bells). An early blooming plant of great beauty. Light blue flowers shading to clear pink .... .25

ROCK GARDEN AND PERENNIAL PLANTS

*Myosotis (For-get-me-not) **Palustris.** Ever blooming variety ..... $ .25

*Nepeta—**Missini.** An excellent plant for any position. Gray foliage and lavender flowers. Fine for edging ..... .25

Oenothera—**Missouriensis.** 10 in. June to August. Lemon colored flowers in profusion ..... .25

Youngi. 2 ft. Shiny foliage and yellow flowers in summer ..... .25

*Phlox Subulata. (Moss Pinks).
Alba. Pure white ..... .25

Lilacina. Light purple ..... .25

Ovata (Carolina Phlox). Deep pink flowers ..... .25

Rosea. Rose pink ..... .25

Laphamii. Lavender flowers. Early. Good companion to Alyssum Saxatile compactum, which blooms yellow ..... .25

Amoena. One of the best for carpeting. Pink flowers ..... .25

*Plumbago—**Larpentae.** One of the most desirable border plants. 6 to 8 inches. Covered with deep blue flowers during the Summer and Autumn ..... .25

*Polemonium Reptans. 8 to 10 inches. April and June. Dwarf, bushy plant of graceful growth. Showy blue flowers. Rock Garden and fine border plant ..... .25

*Polygonatum (Solomon's Seal). Pendant sprays of greenish white flowers borne on long stems. 2 ft. May and June. A grand plant for a shady, moist position. .25

*Primula—**Vulgaris.** The old English Primrose. Yellow. Fragrant. Loves cool, half shady places ..... .35

Veris Hybrids. This strain contains various shades of lilac and violet. buff and orange and rich reds ..... .30

Polyanthus. Bunch Primrose. Shades of yellow to dark orange, very beautiful for naturalizing in wild gardens ..... .30

*Prunella—**Grandiflora.** Purple flowers in summer. 10 inches ..... .25

*Pulmonaria **Augustifolia Azurea.** Lovely early blue Spring flower not unlike the Mertensia only dwarfer and when the plant is through blooming, it has beautifully marked foliage all summer. Good for semi-shade ..... .50

Pyrethrum (Painted Daisy) Nothing can surpass the Pryethrum in profusion of flowers throughout May and June. Good cut flower. Shades of pink to dark red .... $ .25

***Santolina** (Lavender Cotton) A sweet smelling, dwarf evergreen plant with delicate, silver foliage. Useful for color effect in Rock Garden and border ..... .25

***Saponairia—Ocymoides.** Very fine trailing plant, literally covered with pink flowers over a long period. A good companion for Gypsophila. Repens. 8 in ..... .25

***SEDUMS.**

The dwarf varieties are very useful Rock Garden plants. Almost all like a dry sunny position. They hate rich soil and do best on poor sandy loam. Their drought resistance make them very desirable subjects for the average Rock Garden. No garden is complete without a collection of Sedums.

DWARF VARIETIES

Acre. (Golden Moss). 2 to 3 inches high. Green leaves, yellow flowers ..... .25

Album. 4 to 6 inches. Olive brown leaves. White flowers ..... .25

Dasyphyllum. A tiny plant, hardly 1 inch high with grayish bead-like leaves ..... .30

Elegans. One of the best. Foliage of a steel blue color. Good grower ..... .25

Glaucum. Bluish green leaves on red stems.. .25

Hispanicum. Gray green leaves, pink flowers .25

Kamshaticum. 6 to 10 inches. Yellow flowers .25

Kamshaticum Variegata. Yellow and green leaves ..... .50

Middendorfianum. Reddish brown leaves, 6 inches. Very fine ..... .35

Monregalense. Gray green foliage, white flowers ..... .25

Moranense. A mossy from Mexico ..... .25

Nevii. Rare. Close rosettes, light green foliage, white flowers ..... .50

Orbicularis. Makes a low mound; very dense. blue green ..... .25

Oppositifolium. Pinkish white flowers..... .25

Pruniatum Forsteranium. Glaucus foliage, yellow flowers ..... .35

Pulchellum. One of the finest of all sedums. Low and mossy with fine foliage and pink flowers ..... .35

Reflexum Cristatum. Quickly covers difficult spaces. Leaves have a cockcomb-like crest ..... $ .25

Reflexum Minor. Low growing, tints beautifully in winter ..... .25

Sarmentosum. Running stonecrop. Yellow flowers ..... .25

Sexangulare. Like Acre only more slender.. .25

Sieboldi. A very fine sedum. Pretty plant. Gray leaves edged red. Pink flowers in September ..... .30

Spurium. A rapid creeper. Leaves turn red in winter. Rose flowers ..... .25

Stoloniferum. Has smaller leaves than Spurium. Pink flowers ..... .25

Ternatum. Makes a low mat with white flowers in early spring ..... .25

ERECT GROWING

Spathulatum. Purpureum. Reddish leaves, yellow flowers. 8 to 10 inches ..... .25

Spectable Brillant. Green leaves. 10 inches Red flowers ..... .25

Spectable Roseum. Same as above, but rose colored flowers ..... .25

***Sempervivum.** (Hen and Chickens).

Arachnoideum (Cob-wed Houseleek) 6 in. Tips of leaves unusually connected with silvery threads ..... .25

Arenarium. Small green rosettes. Spreads rapidly ..... .25

Globiferum. Flattened rosettes 2 to 3 in. in diameter ..... .25

Tectorum. Broad rosettes, leaves having reddish brown tips ..... .25

***Silene Schafta.** 4 to 6 inches. Bright pink flowers from July to frost ..... .25

***Sisyrinchium** (Blue Eyed Grass).

Bermudianum. A handsome dwarf grass-like little plant for sunny places in the Rock Garden. Violet blue flowers in June and July ..... .30

Spirea—(Meadow Sweet). ....

Filipendula. Fern-like foliage and numerous corycombs of white flowers on stems 15 inches high in June and July.. .25

Ulmaria. fl pl. Well known double Meadow Sweet. Creamy white flowers.. .25

*Stachys Lanata. Fine plant for edging. Soft silvery foliage. Useful for gray effects in Rock Garden ..... $ .25

*Thymus Citriodorus. Lemon scented thyme. .25

Lanuginosus. Wooly Thyme. Pink flowers ..... .25

Serpyllum Coccineum. Very compact growth, covered with brilliant crimson flowers. Choice and reliable plant .... .25

*Trollius—Orange Globe. Free flowering plants producing their giant orange yellow Buttercup-like blossoms on stems 1 to 2 ft. high, in May and June. Blooms again in late summer ..... .35

*Tunica Saxifraga. 6 inches. Tufted plant with light pink flowers all summer. Very graceful ..... .25

Veronica—(Speedwell).

Amothystina. Royal Blue. Beautiful spikes of Gentian-blue flowers in tall spikes, 15 inches. June and July ..... .25

Icana. Gray foliage, blue flowers in spikes. 10 ins. Very attractive.

Longifolia. Subsessilis. One of the handsomest blue flowering plants. Perfectly hardy and increases in strength each year ..... .30

*Repens. A useful carpeting plant with light blue flowers ..... .25

*Rupestris. A fine Rock Garden subject, growing 3 to 4 inches high. Deep green foliage. A cloud of blue flowers in April and early May..... .35

Spicata. 18 inches. June and July. Long spikes of violet blue flowers ..... .25

*Violas

Lutea. Yellow ..... .20

Jersey Gem. Pure rich violet ..... .20

DAHLIAS

Abbreviations—ID, Informal Decorative; FD, Formal Decorative; SC, Semi Cactus; C, Cactus; B, Ball.

(Prices are for Roots unless otherwise stated)

Ballet Girl—C. Combination of orange and white. Medium sized blooms and very prolific ..... $ .40

Barbara Wear—FD. Soft pastel pinkish lavender blooms on long stems.
Plants $ .50 Roots 1.00

Bashful Giant—FD. Mammoth sized blooms. Apricot, shaded yellow ..... .35

Break O'Day—FD. An old variety. White with a faint touch of canary yellow at base of petals ..... .25

Champagne—FD. Warm autumn shades, burnished copper to dull Champagne ..... .25

Chemar's Masterpiece—C. A large incurved cactus variety of orchid coloring. The flowers are of perfect form on stout stems ..... .75

Cigarette—C. Odd coloring of creamy white with petals edged flame ..... .40

City of Lawrence—ID. Flowers large and deep. Color a rich clear sulphur yellow .50

City of Trenton—ID. An exhibition decorative. Two toned in color. The front of petals show a glowing tangerine with a strawberry red reverse.
Plants $1.00 Roots 2.00

Coquette—ID. Massive flower. Face of petals velvety Musketeer red, blending with gold and shading to sunset color at points. Back of petals, gold.
Plants $1.00 Roots 2.00

Countess of Lonsdale—C. Salmon pink. A profuse bloomer and good cut flower..... .20

C. P. R.—ID. Ground color buff, shaded with magenta and other coloring to give a red gray appearance ..... .75

Daddy Butler—C. Rosy carmine with a silver reverse, both colors showing. Profuse bloomer ..... .40

Elite Glory—FD. Mammoth self color in clear brilliant red. Strong grower.
Plants $ .50 Roots .75

Ellinor Vandiveer—FD. Color a glowing satiny pink. Flowers held well above the foliage on stout stems ..... .50

Emanuel's Beauty—FD. Color is a flame red, with a primrose yellow glow at the base of the petals. Large flowers on stout, stiff stems. .....Plants $1.50 Roots $3.00

Emperor—FD. Wonderful flower of a rose maroon color. ..... .50

Etendard de Lyon—C. Rich rosy purple and sure bloomer. ..... .35

Fort Monmouth—ID. A sure prize winner. Enormous flowers. Color a rich crimson maroon, with shadings of bluish violet at tips. Good bloomer and healthy grower. Plants $1.00 Roots 1.75

Glory of Monmouth—FD. Pink with darker pink in the center with base of petals light orange. Plant of dwarf habit, but good bloomer 1.00

Grizzly, The—FD. Rich crimson shade maroon. ..... .35

Goliath—B. Yellow with a tinge of orange.. .25

Harry Mayer—FD. Big broad petaled blooms of two-toned lavender 1.00

Henry Mitchel—FD. A vigorous growing and good blooming red-flowered variety.... .25

Hercules—FD. Giant blooms of tangerine and deep yellow. ..... .25

Hoosier Sunshine—FD. Canary with golden sheen ..... .35

Jane Cowl—ID. A sensation in the Dahlia world. Massive deep flowers, with curled and twisted petals of bronzy-buff and old gold with a center blending to a deeper shade. Plants $ .75 Roots 1.00

Jean Chazot (Gay Paree)—C. Autumn shades on good stems ..... .35

Jersey's Beacon—FD. An outstanding decorative Dahlia, heavy flowers on long stems. Chinese scarlet ..... .50

Jersey's Beauty—FD. The most popular of the "Jersey" group. Large flowers of a lovely shade of pink ..... .40

Judge Marean—FD. One of the first Dahlias to bloom and blooms all summer. Salmon pink, red orange and gold ..... .35

Kafiff—C. Fine clear red, always in bloom.. .50

Kathleen Norris—ID. This giant pink was the sensation in the A. D. S. 1928 show. A true rose pink with broad over-lapping petals and twisted tips. The stems hold the flower well above the foliage. Plants $1.25 Roots 2.50

Kemp's Violet Wonder—ID. Best Violet colored Dahlia on the market. The plant is strong and vigorous, producing an abundance of blooms. ..Plants $1.00 Roots $2.00

Kitty Dunlap—FD. Color of American Beauty Rose ..... .25

Lavonia, A. D.— B. An old favorite, free blooming, pink balls, fine cut flower .25

Maud Adams—B. White with edges of petals pink ..... .25

Margaret Masson—FD. A beautiful flower of silvery rose pink. Large and deep..... .50

Margaret Woodrow Wilson—ID. Lilac white with a reverse of phlox pink. A superb bloom with broad petals. ..... .50

Mariposa—SC. Violet pink, old standard.... .50

Mephistophles—FD. A big deep red, tipped yellow ..... .35

Mrs. Carl Selbach—C. Large lavender flowers tinted pink. An old variety ..... .25

Mrs. I. De. Ver Warner—FD. A big orchid shade beauty and an old favorite ..... .40

Mrs. Alfred B. Seal—ID. One of the best pure, rich, glowing old rose dahlias. The flower when fully open has a bluish cast which adds to its beauty.
Plants $1.75 Roots 3.50

Papillon—ID. Large flowers of old rose and golden suffusions. A very early and free bloomer. ..... .50

Pop Stewart—FD. Lilac pink. One of the best ..... .50

Pride of Stratford—ID. Cadium orange, shading to light orange with a rose reverse.. .50

Rose Fallon—FD. One of the world's best dahlias. Old gold blooms, well above the foliage .....Plants $ .50 Roots 1.00

Sagamore—FD. A perfect gold flower, deepening in the center to a reddish apricot.. .40

Sanhican's Bluebird—ID. Low-growing plant with lacy foliage. Blooms a decided violet blue. ..... .50

Seal's Californian—FD. Golden yellow at the center shading to lighter toward the outer petals, which are shaded with a bronzy pink 1.75

Snowdrift—FD. A pure white of great size.. .25

Springfield—C. Low growing. Profuse bloomer. Flowers salmon colored. Fine for cutting. ..... .25

Star of Bethlehem—C. Blooms pure white without a trace of any other color. Very attractive ..... Plants $2.50 Roots $4.50

The General—FD. Deep garnet flower of unusual size, with silver reverse ..... .50

Treasurer—ID. A pastel colored flower of cream with a deep pink reverse, a beauty .50

Tommy Atkins—ID. A most unusual red. Large blooms on good stems ..... .25

Trentonian—FD. the coloring is a blend of old gold, amber and coppery bronze ..... .50

Valentino—FD. True salmon pink, shading to cream in the center. An extra fine variety ..... Plants $1.00 Roots 2.00

MEMORANDUM

IRIS

Cultivation and Planting Suggestions

Plant in well drained soil. Select a sunny position away from large trees, walls or board fences. Iris do best in beds raised a few inches to insure good drainage, as they do not like water around their roots. Moisture seems to induce root rot. Crushed lime is beneficial to the growth and health of Iris.

Set rhizomes level with the ground, letting the roots extend down and press the soil firmly about the roots. Set plants about 18 inches apart. Keep plants cultivated and free from weeds at all times.

If the soil needs enriching, add Bone Meal; never use barnyard manure around Iris.

Iris may be planted any time when the ground is not frozen. The most ideal time is after blooming, the sooner the better. New roots are starting at this time and they become well anchored in the ground before freezing weather. If planted later than the middle of September, they will need a light mulch of straw or coarse litter to prevent heaving.

The Iris roots we send out are first class in every way and are guaranteed to be true to name.

In the following descriptions, "S" signifies Standards or upright petals, and "F" indicates Falls, or drooping petals.

The figures placed before the varieties are official ratings of the American Iris Society, 100% being the standard of perfection.

General List of Irises

85—Abenda—S. large, incurved, dull old rose overlaid bronze. F. rich madder Crimson, suffused soft bronze .....$ .35

86—Afterglow—Soft grayish lavender, shading to yellow ..... .20

89—Alcazar—A very vigorous bicolor; S. light blue; F. purple. Tall, very fine.. .25

88—Aliquippa—Pale Massicot yellow with luminous coloring. Fine erect habit and very free flowering 1.50

78—Amas—A very large blue and violet flower ..... .25

94—Ambassadeur—S. smoky lavender; F. deep violet with orange beard. A distinct and magnificent deep toned bicolor. 4 ft. .35

92—Amber—A rich yellow self of medium size; prominent reddish gold beard... .25

85—Anne Bullen—S. Deep bluish lavender; F. deep velvety, dark red purple with bronze reticulations ..... .50

84—Anne Leslie—S. white flushed rose; F. red Dahlia carmine ..... .25

83—Archeveque—S. deep violet purple; F. rich deep velvety violet ..... .35

81—Aphrodite—A pure violet pink self; the falls with white flush from center of blade to haft. Lemon beard. Sweetly scented. A distinct iris. ..... .75

92—Asia—S. broad, pale silvery lavender, deepening at the base to golden yellow; F. light violet purple, paler at margin. An iris unsurpassed in form and beauty. .75

94—Ballerine—One of the best in cultivation. S. broad and wavy at margin; F. a tone darker. A blue violet bicolor of real merit ..... .50

71—Blue Jay—Rich blue, tall ,late ..... .25

91—Bruno—A distinct and rare Iris. S. heliotrope gray, tinted lavender and shaded yellow bronze at base; F. dark velvety violet purple, orange beard. 1.25

83—B. Y. Morrison—S. Soft lavender; F. velvety purple with broad margin of lavender. Strong grower and free flowering ..... .35

81—Camolot—S. and F. creamy edged with pale violet ..... .25

25c varieties, 3 for 60c

Canary Bird—Intermediate. Large self-colored flowers, straw yellow with a few lines ..... $ .25

75—Caprice—S. reddish mauve; F. slightly deeper rosy red. Very good ..... .25

71—Celeste—Celestial blue self ..... .20

Chalcedony—A blended effect of pinkish lavender and light yellow. Height 38 in. A distinct and refined flower... 1.00

Clio—Light, steel blue ..... .20

80—Col. Candelot—S. Bronze overlaid lavender; F. dark crimson ..... .25

Coppersmith—Large purple Dahlia carmine. Red in the sun 2.00

78—Crusador—One of the finest lavender blues ..... .25

80—Delila—S. soft creamy yellow; F. plum red ..... .25

75—Dalmarius—S. pale silvery gray; F. rosy lilac reticulated brown ..... .20

75—Dawn—Early sulphur yellow. Sweet scented ..... .25

73—Diadem—S. pale lilac rose; F. deep red mauve ..... .25

93—Dolly Madison—S. Mauvette, shading to yellow at base. F. lilac. haft golden tinged and maroon veined. The finest introduction of recent years 4.50

88—Dominion—S. light bluish violet; F. of exceptional substance, of a deep rich indigo purple velvet. Plant is strong and vigorous 2.00

Dorothea K. Williamson—A hybrid of the beardless species Fulva and Foliosa. Large velvety purple flowers. One of the finest of the beardless group..... .50

79—Dorman—S. reddish-violet; F. rich velvety red purple. A vigorous Iris of good habits ..... .35

83—Drake—A pale blue self of a satiny texture ..... .20

Dr. Bernice—S. coppery brown; F. velvety crimson ..... .20

85—Dream—A large clear-rose pink, almost a self; F. very slightly darker. Bronze beard. sweetly scented ..... .30

78—Eldorado—S. yellowish brown; F. bright violet purple ..... .35

Evadne—S. Daphne red; F. purple. Tall and well branched. Sweet scented..... $ .50

80—Fairy—White in effect, but delicate blue tones in center of flower ..... .25

76—Flavescens—Early blooming pale yellow .25

76—Florentine Alba—Early blooming white .25

Florida—Dwarf. Deep to medium yellow self. 7 inches ..... .25

Foliosa—A native beardless Iris. Large flowers of violet blue carried close to the ground. Does best in moist places .... .50

Fulva—A beardless Iris from the southern United States. Flat flowers of brick red on stems fifteen to eighteen inches high. Likes a damp place ..... .50

Frieda Mohr—A fine pink lavender bicolor, with pale lilac standards and deep lilac falls. This is one of the finest Iris introductions of recent years, and will be one of the finest in years to come... 2.00

Gabriel—The growth is very strong. The flowers are perfect form and erect carriage. S. bright clear steel blue; F. Bright violet blue 2.00

88—Geo. J. Tribolet—A combination of black violet and dark red purple. One of the darkest of Iris 1.00

83—Geo. Yeld—S. bright apricot-buff shaded rose; F. brilliant rose crimson, edged buff. A beautiful bi-color of unusual merit ..... .75

89—Georgia—S. and F., uniform shade of soft cattleya rose, orange beard ..... .50

86—Gold Imperial—Fine chrome yellow self, orange beard. Free flowering, medium sized flower of unusually clear coloring. .50

82—Harmony—A deep rich, very dark blue purple self. the beard dark blue purple. 36 inch ..... .25

68—Hadyn—S. Lilac pink; F. deeper lilac rose; haft white; deep orange beard... .25

73—Her Majesty—The best of the early pinks .25

84—Imperator—S. clear violet tinged buff; F. reddish violet. Very fine ..... .50

29—Iris King—S. coppery-yellow; F. crimson bordered yellow. One of tthe most popular varieties ..... .25

86—Isolene—Silvery lilac and old gold tints. A charming Iris of good habits producing flowers of good substance ..... .35

Jane Williamson—A pink and gold blend 1.50

Be Sure the Drainage Is Good

83—Jean Chevreau—S. cream shaded yellow-buff; F. milky white dotted violet brown in throat; beard dense yellow. 30 inches high. Beautiful flowers ..... $ .25

78—Jeanne D'Arc—White delicately fringed lilac ..... .25

85—Jubilee—S. ruffled, buff, tinted soft pink; F. white, veined and dotted light brown. Distinct and beautiful 1.00

81—Juanita—A very tall, clear blue self. .25

81—Kathryn S. Fryer—S. clear straw yellow; F. velvety maroon red ..... .50

85—Karen—A very deep red purple self... .50

78—Kochi—Deep blackish purple, early variety ..... .25

Kathleen—Soft lilac-rose self. Early... .25

Labor—An absolutely new color. Dark violet heliotrope, practically a self, although the falls are a shade deeper than the standards 2.00

90—Lent A. Williamson—Large bicolor. S. lavender; F. pansy violet. Large flowers of exceptional substance on stout stems. 42 inches ..... .25

82—Lohengrin—A rich silvery lilac, good bloomer ..... .25

Louis Bel—A Gaudichau seedling. Flowers of good size of very dark pansy violet and blackish purple 1.50

91—Lord of June—S. chicory blue; F. lavender violet. The immense blooms are carried gracefully on well branched stems, very effective ..... .50

79—Loreley—S. straw yellow; F. violet purple. creamy white at base, edged yellow. One of the most popular of this type... .25

79—Mady Carrierre—S. Plumbago blue; F. ageratum blue. A pleasing pastel effect .25

91—Magnifica—A very impressive and beautiful bicolor. S. light violet blue; F. long drooping, deep reddish violet, reticulated brown; very sweet scented ..... .75

88—Majestic—Dominion seedling. Ernormous flowers of finest form, great substance and lasting quality. S. light lavender to mauve, stained light bronze at base; F. raisin purple. 3½ ft. high ..... .75

81—Ma Mie—S. and F. clear white, frilled violet blue. A fine large Plicata ..... .35

35c varieties, 3 for 85c

81—Marjorie Tinley—Gigantic flowers on stiff branching stems. S. broad, a soft lavender blue; F. a deeper shade of the same color, with orange beard ..... $ .75

78—Mary Garden—A curiously speckled Plicata. S. delicate light buff; F. drooping, creamy white, dotted and veined with maroon ..... .25

84—Mary Gibson—A bronze and old rose blend ..... .50

Mary Williamson—S. ruffled white; F. deep violet ..... .75

85—Medrano—S. reddish copper; F. dark crimson purple, flecked with buff and lavender. Remarkable and fine flower. Late bloomer ..... .50

83—Merlin—S. lavender violet; F. rich red purple. styles yellow. 30 inches ..... .50

86—Mildred Presby—S. warm ivory white, flushed pale rose lavender; F. rich dark red pansy-violet, edged lavender white. An improved Rhine Nixe; very highly recommended ..... .75

84—Miranda—A giant Iris which blooms over a long period. Nearest to a dark blue Iris; orange beard. Very desirable..... .25

72—Mme. Chereau—Favorite old variety. White frilled clear blue. Excellent bloomer ..... .25

Mme. Chobaut—S. cream, edged wine color; F. same ..... .35

Mme. Paquette—Rosy claret, grape juice fragrance ..... .25

84—Monsignor—Strong growing Iris of rich coloring. S. pale violet; F. deep violet purple, beautifully and richly colored.. .25

91—Morning Splendor—Outstanding finest American Iris. S. Petunia violet; F. rich raisin purple. Flowers large, of fine form, heavy substance and delightful fragrance. 48 inches ..... .75

76—Mrs. Alan Gray—Small flower of pinkish lavender; fine for massing ..... .20

78—Mrs. Crowley—S. Coppery buff; F. deep rosy purple. Very attractive on account of its pleasing color ..... .25

Mrs. Marion Cran—A beautiful bright rose (Perry) True 1.50

Naomi—S. bright lilac; F. gleaming dahlia carmine with a striking contrast of orange and buff on the beard and styles ..... .75

50c varieties, 3 for $1.25

Nebraska—S. Apricot yellow, ruffled; F. same color striped and clouded brown. Dark yellow beard. New and very striking $2.50

80—Nine Wells—Large flowers borne on tall stiff stems. Late flowering. S light violet; F. deep purple with white ground at haft. Like Perfection, but taller and bigger flowers ..... .25

87—Opera—A rich violet red bicolor. S. bright rich pansy violet; F. rich velvety violet purple. Very striking and much admired ..... .50

88—Pallida Dalmatica—S. and F. clear lavender blue. Much like Princess Beatrice .25

79—Parisiana—S. white ground dotted and shaded purple; F. white frilled lilac at margin ..... .25

78—Perfection—S. light blue; F. dark velvety violet black. Well branched and very free flowering ..... .25

90—Pioneer—The best red Iris in cultivation. A large bright red purple, set off by a bright orange beard. 1.00

80—Powhatan—S. rich rose color, deeper border; F. horizontal, deep purple, shaded crimson. A most desirable, very large and richly colored flower of good form and produced in abundance on tall branching stems ..... .35

95—Princess Beatrice—Delicate silky lavender blue self with wavy edge, white beard tipped orange. A selected form of Pallida Dalmatic of wonderful form and rare beauty that should be in every up-to-date collection ..... .50

72—Princess Victoria Louise—S. sulphur yellow; F. rich plum edged cream; very good bloomer ..... .25

82—Priscilla—S. pale violet; F. rich velvety blackish purple, bordered violet. Not large but very attractive ..... .35

86—Prof. Seelinger—A deep wine red self, rich orange beard. While the flower is not of the largest size, yet it is in a color class of its own ..... .25

83—Prosper Laugier—S. snuff brown; F. deep plum violet. One of the best of the older varieties ..... .25

Pseudacorus—(Water Iris). A beardless yellow Iris of Europe ..... .35

83—Prospero—On the order of Lent A. Williamson, but of a bluer shade. S. bright levender blue; F. well rounded, deep red-purple, lighter at the margin, brown reticulations; orange beard. Tall ..... $ .50

84—Quaker Lady—S. smoky lavender; F. ageratum blue and old gold, with bronze and yellow markings ..... .25

91—Queen Caterina—A most desirable variety, being vigorous, free flowering and well branched. Pale lavender violet self with white haft, veined bronze; rich orange beard ..... .35

74—Queen of May—An old variety, soft rosy violet, almost pink. Very sweetly scented .20

78—Red Cloud—S. rich rosy lavender bronze; F. velvety maroon crimson, reticulated white and brown; rich orange beard. A strong grower and very free flowering... 25

85—Red Riding Hood—A near approach to red. S. reddish lavender; F. red purple .35

Rhea—Darker than Isolene with all of Isolene's statliness. S. light Lobelia; F. Pansy violet with tawny haft. Very fine variety. 2.50

84—Rhine Nixe—S. pure white; F. deep violet blue, edged blue. A very desirable old variety and one of the best in its class.. .25

83—Robert Wallace—S. Rich violet; F. very rich deep purple. One of the richest dark colored Iris. 1.50

73—Rosalind—Similar to Dream, but lighter tones. S. rosy lavender; F. deeper, almost a self, not large but very effective. .25

Rose Unique—Blooms at same time as Florentine Alba and Kochi and is the same height; good color arrangement. S. and F. bright violet rose ..... .25

82—Roseway—S. Phlox purple; F. darker shade, orange beard. Makes a good rose colored mass ..... .25

83—Seminole—S. dark violet rose; F. rich velvety crimson. The effect is brilliant velvety reddish crimson. A most desirable variety ..... .25

88—Shekinah—One of the finest of yellow self colored Iris. Flowers on 3 ft. stems, highly recommended ..... .50

76—Sherwin Wright—A bright golden yellow self ..... .25

Silver Ribbon—Tall, flowers nearly self-colored, a mallow purple, with a band of white down the center of each fall, orange beard ..... .50

Plant In Sunny Position

83—Sindjkha—A deep lavender, combined with buff ..... $ .50

Sonata—A beautiful blending of buff and lilac 2.50

93—Souv. De Mme. Gaudichau—A very large rich velvety black-violet bicolor. One of the finest Irises in cultivation ..... .35

85—Susan Bliss—The tallest rose-pink Iris. An Iris of good form and rare beauty... .50

79—Sunset—Difficult to describe. S. are finely arched and of good substance; F. copper, yellow, heavily suffused with violet in center. Deep yellow beard ..... .75

82—Taj Mahal—Pure white flowers of good form and substance ..... .75

88—Tenebrae—S. rich violet purple; F. blackish purple; fine form. A glorious, rich dark colored flower, very highly recommended ..... .50

68—Thorbeck—One of the old Irises. S. Clear white; F. deep rich velvety purple. 30 inches ..... .25

88—True Charm—White, margin etched with blue-lavender. Beautiful Plicata. Very fine ..... .75

83—Ute Chief—Enormous flower of blue violet and velvety purple ..... .50

83—White Knight—Absolutely pure white and sweet scented ..... .35

William Mohr—One of Mohr's finest achievements and named in his honor. The ground color is pale lilac, standards flushed darker; the whole flower beautifully veined Manganese violet 2.00

72—Wyomissing—S. creamy white; F. deep rose at base, shading flesh colored at border. A delicate rose colored flower, charming in mass ..... .25

92—Yolande—Flowers are enormous and of great substance; dark velvety blue. Very hardy. One of the world's most beautiful Irises ..... .50

....Zilla—Pallida type. Flowers a uniform lavender violet ..... .25

74—Zouave—S. white suffused with lobelia blue; F. white and heavily spotted and reticulated with violet at margin ..... .25

75—Zua—White self, slightly fringed lilac; crimped and crinkled like crepe paper .. .50

80—Zwanenburg—The earliest to flower. S. deep creamy yellow, heavily striped maroon; F. grayish yellow, striped deep purple; sweetly scented ..... .35

Plant Rhyzomes 12 to 18 inches apart

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